

It could be anything.

An underground storage tank that hasn't been used since 1946.

Contaminated groundwater from a nearby maintenance yard.

Or possibly a fault that would destroy the foundation you had planned with a simple 5.0 quake.

Whatever the problem, Converse Consultants will develop practical, yet state-of-the-art engineering, geologic, and environmental solutions for today's complex projects.

Representative Projects

Ontario Airport Expansion

Playa Vista

UCLA

Santa Monica Hospital

Paloma and Pasco del Sol
Development

Glendale Sports Complex

L.A. County
Natural History Museum

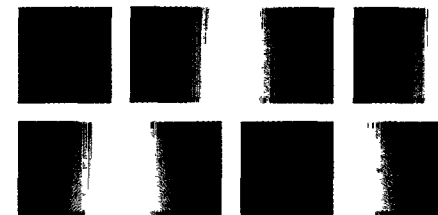
City of Los Angeles

Los Angeles
International Airport



Converse Consultants
Geotechnical and
Environmental Engineering

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What's wrong with this picture?

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Geotechnical Engineering



- ⇒ Foundation Design
- ⇒ Earthquake Engineering
- ⇒ Seismic Hazard Analysis
- ⇒ Engineering Geology
- ⇒ Geologic Hazards
- ⇒ Groundwater Modeling
- ⇒ Dam and Tunnel Design
- ⇒ Water Resources Development
- ⇒ Watershed Management

The successful construction and support of structures and/or facilities depends on a thorough understanding of soil and rock behavior in a particular geological environment, and properly designed and constructed foundations for the structures. We provide geotechnical engineering and engineering geological services from design and grading through construction, retrofitting or demolition, instrumentation, and earthquake and distress investigations. Since its incorporation in 1946, Converse has conducted more than 30,000 diversified projects for government, public, and private sector clients in Southern California.

Environmental Services

Environmental projects require integrated expertise in several technical areas, including environmental strategic planning, health risk management, environmental audits, real estate site assessments and hazardous materials management. Converse strives to preserve and enhance the environment while maintaining safety and compliance with complex regulatory requirements. Our services range from the initial evaluation stages to complex design and implementation.

- ⇒ Air Quality
- ⇒ Asbestos and Lead-Based Paint Surveys
- ⇒ Hazardous Materials
- ⇒ Health and Safety
- ⇒ Environmental Site Assessments
- ⇒ Solid Waste Management
- ⇒ Storage Tank Services

Construction Inspection

- ⇒ Concrete
- ⇒ Masonry
- ⇒ Structural Steel
- ⇒ Non-destructive Methods
- ⇒ Load Tests

A majority of municipalities require strict guidelines to be followed during construction of structures. Adherence to many of them must be documented by approved geotechnical consultants, licensed inspectors, and certified laboratories.

Converse provides inspection and testing services during construction from ground breaking to utilization of structures.

- ⇒ Compaction Testing
- ⇒ Asphalt
- ⇒ Fireproofing
- ⇒ Geotechnical Monitoring
- ⇒ Geotechnical Testing